



FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1875.0450001APPLICATION NO.
09/783,311APPLICANT
Gummalla et al.FILING DATE
February 15, 2001GROUP
2665**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
hym	AA1	5,631,908	05/1997	Saxe	370	235	
	AB1						
	AC1						
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	AI1						
	AJ1						
	AK1						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
hym	AL1	0 844 803 A2	05/1998	Europe	H04Q	11/04	Yes No
AMH	AM1	0 912 016 A2	04/1999	Europe	H04L	12/28	Yes No
AMH	AN1	0 829 986 A1	03/1998	Europe	H04L	12/56	Yes No
AMH	AO1	WO 99/18718	04/1999	PCT	H04N	5/00	Yes No
AMH	AP1	WO 99/30449	06/1999	PCT	H04H	1/02	Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AMH	AR	1	"Radio Frequency Interface Specification SP-RFIV1.1-I02-990731," Data-Over-Cable Service Interface Specifications, July 31, 1999, retrieved from the Internet on October 23, 2001:<URL: http://www.tconl.com/jkleens/DOCSIS.pdf >, pp. i-iv, 132-139 and 291-296.
AMH	AS	1	Copy of International Search Report issued November 8, 2001, for Appln. No. PCT/US01/04841, 5 pages.
AMH	AT	1	Copy of International Search Report issued November 8, 2001, for Appln. No. PCT/US01/04904, 4 pages.

EXAMINER

Alpus H. Hsu

DATE CONSIDERED

9/9/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

MAY 21 2003

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA2						
	AB2						
	AC2						
	AD2						
	AE2						
	AF2						
	AG2						
	AH2						
	AI2						
	AJ2						
	AK2						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2						Yes No
	AP2						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>b414</i>	AR	<u>2</u>	Sala, D. et al., "Adaptive Control Mechanism for Cable Modem MAC Protocols," <i>Proceedings of the IEEE INFOCOM</i> , IEEE, Vol. 3, March 29, 1998, pages 1392-1399.
<i>b414</i>	AS	<u>2</u>	Copy of International Search Report issued September 28, 2001, for Appln. No. PCT/US01/04819, 7 pages.
	AT	<u>2</u>	

EXAMINER	<i>Alpus H. Hsu</i>	DATE CONSIDERED	<i>9/9/04</i>
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2661 2665

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
64H	A1	5,850,400	12/1998	Eames et al.	370	443	
64H	AB1	5,926,478	07/1999	Ghaibeh et al.	370	35	
	AC1						JUN 19 2002
	AD1						
	AE1						
	AF1						Technology Center 2600

RECEIVED

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
64H	AG1	EP 0 774 848 A2	05/1997	EPO	H04L	12/56	N/A
	AH1						Yes No
	AI1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

64H	AJ	1	Limb, J. et al, "An Access Protocol to Support Multimedia Traffic Over Hybrid Fiber/Coax Systems", Proceedings of the International Workshop on Community Networking Integrated Multimedia Services to the Home, June 20, 1995, pgs. 35-40.
64H	AK	1	Copy of International Search Report for Appl. No. PCT/US01/04820 issued September 27, 2001, 8 Pages.
	AL	1	
	AM	1	
	AN	1	

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